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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/609,489	07/01/2003	Mats Blucher	024445-363	1714
7590 07/14/2005			EXAMINER	
BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404			FRIDIE JR, WILLMON	
			ART UNIT	PAPER NUMBER
,			3722	
			DATE MAILED: 07/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Summany	10/609,489	BLUCHER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Willmon Fridie	3722				
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wit	h the correspondence address				
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICAT! - Extensions of time may be available under the provisions of 37 Clafter SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, may a re on. , a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONT statute, cause the application to become ABA	ply be timely filed r (30) days will be considered timely. rHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	23 June 2005.					
2a) This action is FINAL . 2b) ⊠	<u> </u>					
3) Since this application is in condition for al	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice un	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-9 is/are pending in the application	Claim(s) <u>1-9</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
8) Claim(s) are subject to restriction a	and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐						
Applicant may not request that any objection to						
Replacement drawing sheet(s) including the c						
11)☐ The oath or declaration is objected to by the	ie Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for fo a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 	ments have been received.					
3.☐ Copies of the certified copies of the						
application from the International B	•	eceived in this National Stage				
* See the attached detailed Office action for	•	eceived.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Su	Immary (PTO-413)				
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-94	B) Paper No(s)	/Mail Date				
 Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 	B/08) 5) ☐ Notice of Info 6) ☐ Other:	ormal Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 5 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Lines 3-5 are vague and confusing. What is meant by the term "configuring". It is unclear as to what is the structure and orientation of the "single active cutting edge".

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Sjoo.

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Sjoo discloses all of the subject matter as set forth in the claims and is identical to the invention as broadly recited. Some of the claimed elements clearly disclosed by the reference are: a first part (3), a second part (2), a clamping member (5), male and female mating sections (12,16) comprising axially irregular surface profiles defined by portions extending to axially different extents and a cutting insert (edge) mounted on the first part which is not numbered.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Willmon Fridie Jr. whose telephone number is 571-272-4476. The examiner can normally be reached on Monday thru Thursday 9-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrea Wellington can be reached on 571-272-4483. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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WILLMON FRIDIE, JR. PRIMARY EXAMINER